



Determine which choice is not an equivalent equation.

Answers

- | | |
|--|--|
| <p>1) Which expression is not equal to $3 \times (6 \times 9)$</p> <p>A. $(3 \times 6) \times 9$</p> <p>B. 18×9</p> <p>C. $(3 + 6) \times 9$</p> <p>D. 3×54</p> | <p>2) Which expression is not equal to $4 \times (6 \times 8)$</p> <p>A. $(4 + 6) \times 8$</p> <p>B. 24×8</p> <p>C. 4×48</p> <p>D. $(4 \times 6) \times 8$</p> |
| <p>3) Which expression is not equal to $(5 \times 7) \times 9$</p> <p>A. 5×63</p> <p>B. 28×9</p> <p>C. 35×9</p> <p>D. $5 \times (7 \times 9)$</p> | <p>4) Which expression is not equal to $(5 \times 9) \times 6$</p> <p>A. 45×6</p> <p>B. 5×63</p> <p>C. $5 \times (9 \times 6)$</p> <p>D. 5×54</p> |
| <p>5) Which expression is not equal to $(7 \times 8) \times 5$</p> <p>A. 7×40</p> <p>B. 56×5</p> <p>C. 7×48</p> <p>D. $7 \times (8 \times 5)$</p> | <p>6) Which expression is not equal to $6 \times (7 \times 5)$</p> <p>A. 42×5</p> <p>B. 6×35</p> <p>C. $(6 \times 7) \times 5$</p> <p>D. $(6 + 7) \times 5$</p> |
| <p>7) Which expression is not equal to $5 \times (6 \times 8)$</p> <p>A. $(5 \times 6) \times 8$</p> <p>B. 30×8</p> <p>C. 5×48</p> <p>D. 5×54</p> | <p>8) Which expression is not equal to $2 \times (10 \times 3)$</p> <p>A. 2×30</p> <p>B. $(2 \times 10) \times 3$</p> <p>C. 20×3</p> <p>D. 2×20</p> |
| <p>9) Which expression is not equal to $4 \times (5 \times 9)$</p> <p>A. $(4 + 5) \times 9$</p> <p>B. 20×9</p> <p>C. 4×45</p> <p>D. $(4 \times 5) \times 9$</p> | <p>10) Which expression is not equal to $(6 \times 4) \times 7$</p> <p>A. 24×7</p> <p>B. 6×28</p> <p>C. $6 \times (4 \times 7)$</p> <p>D. 28×7</p> |
| <p>11) Which expression is not equal to $5 \times (7 \times 3)$</p> <p>A. 5×21</p> <p>B. $(5 \times 7) \times 3$</p> <p>C. 28×3</p> <p>D. 35×3</p> | <p>12) Which expression is not equal to $3 \times (2 \times 8)$</p> <p>A. 6×8</p> <p>B. 3×16</p> <p>C. 4×8</p> <p>D. $(3 \times 2) \times 8$</p> |

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____



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 - A. $(3 \times 6) \times 9$
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 - D. 3×54
- 2) Which expression is not equal to $4 \times (6 \times 8)$
 - A. $(4 + 6) \times 8$
 - B. 24×8
 - C. 4×48
 - D. $(4 \times 6) \times 8$
- 3) Which expression is not equal to $(5 \times 7) \times 9$
 - A. 5×63
 - B. 28×9
 - C. 35×9
 - D. $5 \times (7 \times 9)$
- 4) Which expression is not equal to $(5 \times 9) \times 6$
 - A. 45×6
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- 5) Which expression is not equal to $(7 \times 8) \times 5$
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 - A. 42×5
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 - A. 6×8
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Answers

1. **C**
2. **A**
3. **B**
4. **B**
5. **C**
6. **D**
7. **D**
8. **D**
9. **A**
10. **D**
11. **C**
12. **C**